



(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

Facility **52425** | Service: **DCA** | Call **KSJF-CD** | Channel: **34 (UHF)** |
ID: | Sign:
File **0000025228**
Number:
FRN: **0021646880** | Date **11/22**
Submitted: **/2017**

Applicant Information

Applicant Name, Type, and Contact Information

| Applicant | Address | Phone | Email | Applicant Type |
|--|--|----------------------|-------------------------|---------------------------------|
| KTV MEDIA, LLC Doing Business As: KTV MEDIA | Larry Morton 17200 Chenal Parkway Suite 300 - 267 Little Rock, AR 72223 United States | +1 (501) 476-1507 | EQUITYLEM@GMAIL. COM | Limited Liability Company |

Reimbursement Contact Information

Reimbursement Contact Name and Information

| Applicant | Address | Phone | Email |
|----------------|---------|-------|-------|
| [Confidential] | | | |

Preparer Contact Information

Preparer Contact Name and Information

| Applicant | Address | Phone | Email |
|---|---|-----------------------|-------------------------------|
| Lindsey McGough <i>Lori E. Withrow, P.L. L.C.</i> | Lindsey McGough 12410 Cantrell Rd. Suite 100 Little Rock, AR 72223 United States | +1 (501) 227- 2000 | lmcgough@allenwithrow. com |

**Broadcaster
Information
and
Transition
Plan**

| Question | Response |
|--|--|
| Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information. | No |
| Briefly describe transition plan | This application is to convert Channel 50 to Channel 19. We will use the existing antenna and retune the transmitter and filter. The change that was assigned to us by the FCC resulted in a loss of population and coverage area. See attached explanation. |

Transmitters

| Section | Question | Response |
|------------------------------|---|----------|
| Transmitter Related Expenses | Do you have transmitter related expenses? | Yes |

**Primary
Transmitter**

Existing Transmitter Information

| Section | Question | Response |
|---|--|-------------------|
| Existing Transmitter Description | Type of change | Purchase New |
| | Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is this transmitter currently shared with another station? | No |
| | Is this transmitter currently in operating condition? | Yes |
| Existing Transmitter Manufacturer and Type | Manufacturer | |
| | Model | TRN-5X-4D- U-C |
| | Year | 2015 |
| | Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power Capacity | .50 kW |

**Primary
Transmitter**

New Transmitter Costs

| Section | Question | Response |
|-----------------|---|---|
| New Transmitter | Use | Primary (Main) |
| | Change Type | Purchase New |
| | Is this a request for upgraded equipment? | No |
| | Manufacturer | |
| | Model | TRN-5X-4D- U-C |
| | Transmitter Type | Solid State |
| | Solid State Cooling | Air Cooled |
| | Solid State Power capacity | .5 kW |
| | Justification for New Transmitter | See KSJF- CD Project Description, items 2 and 3. It is cheaper to buy a used transmitter on frequency than to retune the existing transmitter. |

**Primary
Transmitter**

Other Transmitter Costs

| Section | Question | Response |
|--------------------|---------------------------------------|----------|
| Electrical Service | Service Entrance (3 phases 800A 208V) | No |
| | Switchgear (industrial 800 amp) | No |
| | Transformer (480V) | No |
| | Power | N/A |
| | | |

| | | |
|--|---|-----|
| | Rigid Conduit and Wiring | No |
| | Size | N/A |
| | Length | N/A |
| | Other Electrical Service | No |
| | Description | N/A |
| HVAC Service | Does the replacement transmitter require HVAC Service? | No |
| | Type | N/A |
| | Size | N/A |
| | Other Size | N/A |
| Transmitter Building Addition/Modification or Leasehold Improvement | Does the Transmitter Building require an addition, modification, other leasehold improvement? | No |
| | Size | N/A |
| Channel 14 Costs | Is an RF Consulting Engineer needed? | N/A |
| | Is a channel 14 Mask Filer needed? | N/A |
| | Is additional field engineering time needed? | N/A |
| | Number of Days | N/A |

Primary Transmitter

Other Transmitter Cost Not Listed

| Name | Description |
|----------------------------|--|
| On-site engineering | It costs to set up the new transmitter and to hook it into the antenna system. |

Antennas

| Section | Question | Response |
|--------------------------|---------------------------------------|----------|
| Antenna Related Expenses | Do you have antenna related expenses? | Yes |

**Primary
Antenna****Existing Antenna Information**

| Section | Question | Response |
|---|--|--------------------|
| Existing Antenna Description | Type of change | Retune Existing |
| | Antenna Use | Primary (Main) |
| | Description of Use | N/A |
| | Ownership | Owned |
| | Owner | N/A |
| | Site | N/A |
| | Is the existing antenna shared with another station or stations? | No |
| | Is the existing antenna directional? | Yes |
| | Is antenna in operating condition? | Yes |
| | Is antenna located on or in close proximity to an antenna farm? | No |
| Existing Antenna Manufacturer and Type | Class | Class A |
| | Mounting | Side Mount |
| | Antenna position in stack | Not in Stack |
| | Polarization | Horizontal |
| | Type | Broadband Panel |
| | Number of Stations Supported | 1 |
| | Number of Panels | 2 |
| | Design power capacity in use | 50.0 % |
| | Lower Limit | 470.00 MHz |

| | |
|--|------------------------|
| Upper Limit | 690.00 MHz |
| Other Antenna Type | N/A |
| ERP: (Effective Radiated Power) | 2.0 kW |
| Manufacturer | Kathrein |
| Model | KAT- 723147 X1X2 |
| Year | 2015 |

**Primary
Antenna**

Adjustment to Existing Antenna

| Section | Question | Response |
|---------------------------------------|---|----------|
| Sweep Test of Existing Antenna | Do you need a sweep test of existing antenna? | Yes |

**Primary
Antenna**

Other Antenna Costs

| Section | Question | Response |
|------------------------------------|--|----------|
| Combiner for Shared Antenna | Do you need a Combiner for a Shared Antenna? | No |
| | Type | |
| | Number of channels supported | N/A |
| | Frequencies of channels supported | N/A |
| | Frequency | |

**Primary
Antenna**

Other Antenna Cost Not Listed

Information not provided.

Transmission Line

| Section | Question | Response |
|---|---|----------|
| Transmission Line Related Expenses | Do you have transmission line related expenses? | No |

Tower Equipment And Rigging Costs

| Section | Question | Response |
|---|---|----------|
| Tower Equipment or Rigging Costs Changes | Do you have tower equipment or rigging costs changes? | No |

Outside Professional Services Costs

| Section | Question | Response |
|---|--|--|
| Outside Project Management Services | Do you require outside project management services? | Yes |
| | Number of Hours | 50 |
| | Explanation | To plan and oversee the transition from Channel 50 to Channel 19 |
| Outside RF consulting Engineering Services | Perform engineering study for new channel assignment and antenna development | Yes |
| | Prepare engineering section of Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare engineering section of Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | No |
| | Quantity | N/A |

| | | |
|---|--|-----|
| | Do you have Distributed Transmission System engineering services? | N/A |
| | Critical Facility | N/A |
| | Terrain-Shielded Facility | N/A |
| Attorney and Other Outside Consulting Services | Prepare and file Form FCC Construction Permit Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare and file Form FCC License to Cover Application | Yes |
| | For Auxiliary Facility | No |
| | For Main Facility | Yes |
| | Prepare request for Special Temporary Authority | No |
| | Quantity | N/A |
| | NEPA Section 106 environmental review | No |
| | Environmental Assessment | No |
| | ASR Modification | No |
| | FAA Consultation (including preparation of FAA Form 7460) | No |
| | Negotiation of Lease and other Matter for Shared Locations | Yes |
| | Prepare or Review FCC Form 399 for Reimbursement | Yes |
| | Address transition timing and coordination issues w/ other stations and wireless providers | Yes |
| RF Field Engineering Services | Comprehensive coverage verification via field study | Yes |
| | RF exposure measurements | No |
| | Additional Field Engineering Service | Yes |
| | Number of Days | 2 |

| | | |
|--|---------------|---|
| | Justification | Confirm proper installation. (One day for 2 people) |
|--|---------------|---|

Outside Professional Services Costs

Other Professional Services Expenses Not Listed

| Name | Description |
|---------------|--|
| Tower Climber | Climber to check and test the antenna after channel change |

Other Expenses

| Section | Question | Response |
|-------------------------------------|--|----------|
| AM Pattern Disturbance | Is an Impact Study needed? | No |
| | Is Remediation needed? | No |
| Facility Expenses | Name | N/A |
| | Other Distributed Transmission System Expenses Not listed | N/A |
| | Name | N/A |
| | Is Notification of a Medical Facility required as a result of DTV broadcasting? | Yes |
| Permit and Filing Costs | Local Zoning | Yes |
| | Non-zoning permits | No |
| | BLM or NFS Coordination | No |
| | FCC Construction Permit Minor Change | Yes |
| | FCC License to Cover Application | Yes |
| | FCC Special Temporary Authority Application | No |
| Other Miscellaneous Expenses | Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)? | No |
| | Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs? | Yes |
| | Does this relocation require Equipment Storage? | No |
| | Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change? | Yes |
| | Does this relocation require MVPD Notification of a Channel Change? | Yes |

**Other
Expenses**

Other Expenses Not Listed

| Name | Description |
|-------------------------------|--|
| Construction Financing | Construction interest costs to build the project. |
| Sales Taxes | Not included in the item costs |
| Travel | Third party consultants travel reimbursement |
| Contingency | 5% Contingency factor for unexpected items and cost increases over the course of the construction project. |

Cost
Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|----------------|------------------------------|-------------|---------------------------|
| Primary Transmitter TRN-5X-4D-U-C | \$17,000.00 | \$17,000.00 | | \$12,267.50 | |
| UHF - Air Cooled Solid State Transmitter .5 kW | \$15,000.00 | \$15,000.00 | N/A | \$12,267.50 | N/A |
| On-site engineering | \$2,000.00 | \$2,000.00 | N/A | N/A | N/A |
| Sub-total | \$17,000.00 | \$17,000.00 | N/A | \$12,267.50 | N/A |
| Total for all systems | \$203,985.78 | \$104,010.78 | N/A | \$33,802.50 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| UHF - Air Cooled Solid State Transmitter .5 kW | <div>Component Description: Purchased and received the Transmitter</div> <div>Amount: \$12,267.50</div> |
| On-site engineering | Information not provided. |

Cost
Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|---|--------------------------------|-------------------|------------------------------------|----------------|------------------------------|
| Primary Antenna KAT- 723147 X1X2 | \$35,550.00 | \$5,000.00 | | \$0.00 | |
| UHF - Lower Power Side Mount, Class A One Station antenna -- basic | \$26,300.00 | \$0.00 | N/A | N/A | N/A |
| UHF - Lower Power Side Mount, Class A broadband panel (cost per panel) | \$2,520.00 | \$0.00 | N/A | N/A | N/A |
| Sweep test of existing antenna | \$6,730.00 | \$5,000.00 | N/A | N/A | N/A |
| Sub-total | \$35,550.00 | \$5,000.00 | N/A | \$0.00 | N/A |
| Total for all systems | \$203,985.78 | \$104,010.78 | N/A | \$33,802.50 | N/A |

Components

Information not provided.

Cost Information **Transmission Line**
Information not provided.

Cost Information **Tower Equipment and Rigging Costs**
Information not provided.

Cost Information **Outside Professional Services**

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|--|-----------------------------|----------------|---|-------------|---------------------------|
| Outside Professional Services | \$125,290.00 | \$55,750.00 | | \$16,750.00 | |
| Tower Climber | <i>\$2,000.00</i> | \$2,000.00 | Climber to realign the STL on the tower and to check and test the antenna after channel change. | N/A | N/A |
| Additional Field Engineering Service, 2 Days | <i>\$2,000.00</i> | \$2,000.00 | Confirm proper installation (1 day for two people) | N/A | N/A |
| Comprehensive coverage verification via field study, if needed | \$84,200.00 | \$20,000.00 | N/A | N/A | N/A |

| | | | | | |
|---|------------|------------|-------------|------------|-----|
| Attorney Fees - Negotiation of lease and other matters for shared locations | \$4,210.00 | \$4,000.00 | If required | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application | \$2,365.00 | \$2,000.00 | N/A | N/A | N/A |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | \$5,260.00 | \$4,250.00 | N/A | \$4,250.00 | N/A |
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | \$1,580.00 | \$1,500.00 | N/A | N/A | N/A |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | \$3,155.00 | \$3,000.00 | N/A | \$3,000.00 | N/A |
| Perform engineering study for new channel assignment and antenna development | \$7,360.00 | \$7,000.00 | N/A | \$7,000.00 | N/A |
| Project management of the transition | \$7,900.00 | \$5,000.00 | N/A | N/A | N/A |

| | | | | | |
|--|--------------|--------------|-----|-------------|-----|
| Prepare and or review reimbursement form | \$2,630.00 | \$2,500.00 | N/A | \$2,500.00 | N/A |
| Address transition timing and coordination issues w/ other stations and wireless | \$2,630.00 | \$2,500.00 | N/A | N/A | N/A |
| Sub-total | \$125,290.00 | \$55,750.00 | N/A | \$16,750.00 | N/A |
| Total for all systems | \$203,985.78 | \$104,010.78 | N/A | \$33,802.50 | N/A |

Components

| Actual Information | |
|--|---|
| Description | File Name |
| Tower Climber | Information not provided. |
| Additional Field Engineering Service, 2 Days | Information not provided. |
| Comprehensive coverage verification via field study, if needed | Information not provided. |
| Attorney Fees - Negotiation of lease and other matters for shared locations | Information not provided. |
| Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application | Information not provided. |
| Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application | <p>Component Description: Legal Fees for Filing the Construction Permit</p> <p>Amount: \$4,250.00</p> |

| | | |
|--|---|--|
| Prepare engineering section of FCC Form 2100 (main), License to Cover Application | Information not provided. | |
| Prepare engineering section of FCC Form 2100 (main), Construction Permit Application | Component Description: Amount: | Payment for preparation of the Engineering portion of Form 2100. \$3,000.00 |
| Perform engineering study for new channel assignment and antenna development | Component Description: Amount: | Perform engineering study for new channel assignment and antenna development \$7,000.00 |
| Project management of the transition | Information not provided. | |
| Prepare and or review reimbursement form | Component Description: Amount: | Preparation and review of the Form 399. Paid receipts were in \$2,500.00 |
| Address transition timing and coordination issues w/ other stations and wireless | Information not provided. | |

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

| Description | Predetermined Cost Estimate | Estimated Cost | Estimated Cost Justification | Actual Cost | Actual Cost Justification |
|------------------------|-----------------------------|----------------|--|-------------|---------------------------|
| Other Expenses | \$26,145.78 | \$26,260.78 | | \$4,785.00 | |
| Contingency | <i>\$2,877.45</i> | \$2,877.45 | Allowance for items left out of the projections and cost increases during construction - 3%. See Contingency memo. | N/A | N/A |
| Travel | <i>\$1,500.00</i> | \$1,500.00 | Travel reimbursement for third party consultants travel. See Travel Memo. | N/A | N/A |
| Sales Taxes | <i>\$2,340.00</i> | \$2,340.00 | Estimate of sales taxes owed for equipment and services. See Sales Tax Memo. | N/A | N/A |
| Construction Financing | <i>\$433.33</i> | \$433.33 | Interest costs for financing the construction. See Construction Loan and Fees memo. | N/A | N/A |

| | | | | | |
|--|-------------------|-------------|--|------------|---|
| MVPD Notification of Channel Change | \$2,000.00 | \$2,000.00 | Cost to notify all MVPD providers of Channel Changes | N/A | N/A |
| Develop and air announcement of upcoming channel change | \$1,000.00 | \$1,000.00 | Payment to third-party to prepare the proper notification of the channel change. | N/A | N/A |
| Equipment Delivery and Handling Charges | \$1,000.00 | \$1,000.00 | Shipping costs not included in individual items. | N/A | N/A |
| FCC Filing Fees - Form 2100 license to cover application | \$335.00 | \$325.00 | If required | N/A | N/A |
| FCC Filing Fees - Form 2100 minor change CP application | \$1,110.00 | \$4,785.00 | Because we will have to file for a different channel to correct the interference our assigned channel receives we will be required to file Major Modification. See attached KSJF-CD Fee Waiver letter. | \$4,785.00 | THERE WAS NO ESTIMATE FOR THIS BECAUSE WE WERE NOT EXPECTING TO HAVE TO FILE MAJOR MODIFICATION BECAUSE OF EXISTING INTERFERENCE AND COVERAGE REDUCTION |
| DTV Medical Facility Notification | \$11,550.00 | \$8,000.00 | N/A | N/A | N/A |
| Local Zoning | \$2,000.00 | \$2,000.00 | If required | N/A | N/A |
| Sub-total | \$26,145.78 | \$26,260.78 | N/A | \$4,785.00 | N/A |

| | | | | | |
|------------------------------|--------------|--------------|-----|-------------|-----|
| Total for all systems | \$203,985.78 | \$104,010.78 | N/A | \$33,802.50 | N/A |
|------------------------------|--------------|--------------|-----|-------------|-----|

Components

| Actual Information | |
|--|---|
| Description | File Name |
| Contingency | Information not provided. |
| Travel | Information not provided. |
| Sales Taxes | Information not provided. |
| Construction Financing | Information not provided. |
| MVPD Notification of Channel Change | Information not provided. |
| Develop and air announcement of upcoming channel change | Information not provided. |
| Equipment Delivery and Handling Charges | Information not provided. |
| FCC Filing Fees - Form 2100 license to cover application | Information not provided. |
| FCC Filing Fees - Form 2100 minor change CP application | <p>Component Description: Because the Auction Taskforce gave us incorrect advice we had to file in the window that required us to pay a Major Mod fee. See Attached</p> <p>Amount: \$4,785.00</p> |
| DTV Medical Facility Notification | Information not provided. |
| Local Zoning | Information not provided. |

| Cost Information | Grand Total | | | |
|------------------|-----------------------|-----------------------------|----------------|-------------|
| | | Predetermined Cost Estimate | Estimated Cost | Actual Cost |
| | Total for all systems | \$203,985.78 | \$104,010.78 | \$33,802.50 |

| Reimbursement Status | Question | Response |
|----------------------|--|----------|
| | The facility has ceased operating on its pre-auction channel. | No |
| | Construction of final facilities or all necessary modifications are complete. | No |
| | All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator. | No |

Attachments